

Express Mail No. EV335516230US

DEC 10 2003

12/12/03
Attorney Docket No. 108298515US
Disclosure No. 99-1352

PTO/SB/21 (05-03)

Approved for use through 04/30/2003. OMB 0651-00321
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL
FORM

(to be used for all correspondence after initial filing)

TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/651,779	
	Filing Date	August 30, 2000	
	First Named Inventor	Scott E. Moore	
	Art Unit	3723	
	Examiner Name	Dung V. Nguyen	
Total Number of Pages in This Submission	5*	Attorney Docket Number	108298515US

ENCLOSURES (Check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group	
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences	
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information	
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter	
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosures: Cited References (5) Check Return Receipt Postcard	
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund		
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)		
<input type="checkbox"/> Certified Copy of Priority Document(s)			
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application			
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53			
Remarks			

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John M. Wechkin Registration No. 42,216
Signature	
Date	Dec. 10, 2003

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name		
Signature	Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

* - Number of Pages does not include Cited References



Express Mail No. EV335516230US

DEC 10 2003

Attorney Docket No. 108298515US

Disclosure No. 99-1352

PTO/SB/17 (05-03)-REVISED

Approved for use through 04/30/2004. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT **(\$180)**

Complete if Known

Application Number	09/651,779
Filing Date	August 30, 2000
First Named Inventor	Scott E. Moore
Examiner Name	Dung V. Nguyen
Art Unit	3723
Attorney Docket No.	108298515US

METHOD OF PAYMENT (check all that apply)

<input checked="" type="checkbox"/> Check	<input type="checkbox"/> Credit card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None
<input checked="" type="checkbox"/> Deposit Account:				
Deposit Account Number 50-0665				
Deposit Account Name Perkins Coie LLP				
The Commissioner is authorized to: (check all that apply)				
<input type="checkbox"/>	Charge fee(s) indicated below	<input checked="" type="checkbox"/>	Credit any overpayments	
<input type="checkbox"/>	Charge any underpayments during the pendency of this application			
<input type="checkbox"/>	Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1001	770	Utility filing fee	
1002	340	Design filing fee	
1003	530	Plant filing fee	
1004	770	Reissue filing fee	
1205	160	Provisional filing fee	
SUBTOTAL (1)		(\$ 0)	

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	-20** =	X	Fee from below	=	Fee Paid
Independent Claims	- 3** =	X		=	
Multiple Dependent					

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
1202	18	Claims in excess of 20
1201	86	Independent claims in excess of 3
1203	290	Multiple dependent claim, if not paid
1204	86	** Reissue independent claims over original patent
1205	18	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$ 0)

*For number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description	Fee Paid
1051	130	Surcharge - late filing fee or oath	
1052	50	Surcharge - late provisional filing fee or cover sheet	
1053	130	Non-English Specification	
1812	2,520	For filing a request for ex parte reexamination	
1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	Extension for reply within first month	
1252	420	Extension for reply within second month	
1253	950	Extension for reply within third month	
1254	1,480	Extension for reply within fourth month	
1255	2,010	Extension for reply within fifth month	
1401	330	Notice of Appeal	
1402	330	Filing a brief in support of an appeal	
1403	290	Request for oral hearing	
1451	1,510	Petition to institute a public use proceeding	
1452	110	Petition to revive - unavoidable	
1453	1,330	Petition to revive - unintentional	
1501	1,330	Utility issue fee (or reissue)	
1502	480	Design issue fee	
1503	640	Plant issue fee	
1460	130	Petitions to the Commissioner	
1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	Submission of Information Disclosure Stmt	
8021	40	Recording each patent assignment per property (times number of properties)	
1809	770	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	For each additional invention to be examined (37 CFR 1.129(b))	
1801	770	Request for Continued Examination (RCE)	
1802	900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 180)

SUBMITTED BY

(Complete if applicable)

Name (Print/Type)	John M. Wechkin	Registration No. (Attorney/Agent)	42,216	Telephone (206) 359-3257
Signature		Date	Dec. 10, 2003	

WARNING: Information in this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Express Mail No. EV335516230US

Attorney Docket No. 108298515US
Disclosure No. 99-1352

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

O I P E
DEC 10 2003
PATENT & TRADEMARK OFFICE
SJCAB

IN RE APPLICATION OF: SCOTT E. MOORE

APPLICATION NO.: 09/651,779

FILED: AUGUST 30, 2000

FOR: METHODS AND APPARATUS FOR
REMOVING CONDUCTIVE MATERIAL
FROM A MICROELECTRONIC SUBSTRATE

EXAMINER: DUNG V. NGUYEN
ART UNIT: 3723
CONF. NO: 2448

Supplemental Information Disclosure Statement After First Office Action After
the Filing of a Request for Continued Examination Under 37 C.F.R. § 1.114, but
Before Final Action or Notice of Allowance – 37 C.F.R. § 1.97(c)(2)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

12/16/2003 HGUTEMA1 00000011 09651779

Sir:

01 FC:1806

180.00 OP

1. Timing of Submission

This information disclosure is being filed after the mailing date of the first Office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, but before the mailing date of either a final action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311 [37 C.F.R. § 1.97(c)(2)]. The references listed on the enclosed Form PTO-1449 (modified) may be material to the examination of this application; the Examiner is requested to make them of record in the application.

2. Cited Information

- Copies of the following references are enclosed:
 All cited references
 References marked by asterisks

3. Effect of Information Disclosure Statement (37 C.F.R. § 1.97(h))

This Information Disclosure Statement is not to be construed as a representation that: (i) a search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the cited information is, or is considered to be, material to patentability. In addition, applicant does not admit that any enclosed item of information constitutes prior art to the subject invention and specifically reserves the right to demonstrate that any such reference is not prior art.

4. Fee Payment (37 C.F.R. § 1.97(c)) or Certification (37 C.F.R. § 1.97(e))

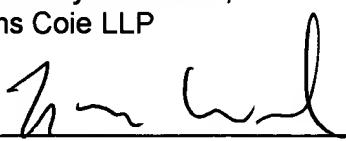
- Applicant elects to pay the fee under 37 C.F.R. § 1.17(p) \$180.00.
- Check enclosed for \$180.
- Please charge the above fee(s) to Deposit Account No. 50-0665 this paper is provided in triplicate.
- Applicant submits that no fee is due in light of the following certification under 37 C.F.R. § 1.97(e) (check only one):
- In accordance with 37 C.F.R. § 1.97(e)(1), the undersigned hereby states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to this filing of this statement; or
- In accordance with 37 C.F.R. § 1.97(e)(2), the undersigned hereby states that no item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart foreign application, or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of this statement.
- Please charge any underpayment for timely filing of this paper to Deposit Account No. 50-0665.

5. Patent Term Adjustment (37 C.F.R. § 1.704(d))

- The undersigned states that each item of information submitted herewith was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this statement. 37 C.F.R. § 1.704(d).

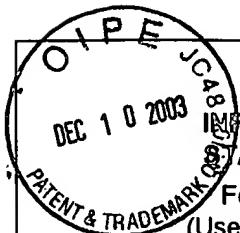
Respectfully submitted,
Perkins Coie LLP

Date: Dec. 10, 2003


John M. Wechkin
Registration No. 42,216

Correspondence Address:

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P.O. Box 1247
Seattle, Washington 98111-1247
(206) 359-8000



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
Form PTO-1449 (Modified)
(Use several sheets if necessary)

				COMPLETE IF KNOWN	
Application Number	09/651,779				
Confirmation Number	2448				
Filing Date	August 30, 2000				
First Named Inventor	Scott E. Moore				
Group Art Unit	3723				
Examiner Name	Dung V. Nguyen				
Sheet	1	of	1	Attorney Docket No.	108298515US

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent or Application		Name of Patentee or Inventor of Cited Document	Date of Publication or Filing Date of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		NUMBER	Kind Code (if known)			
		5,344,539		Shinogi et al.	09/06/1994	
		6,024,856		Haydu et al.	02/15/2000	
		6,132,586		Adams et al.	10/17/2000	
		6,174,425	B1	Simpson et al.	01/16/2001	
		6,197,182	B1	Kaufman et al.	03/06/2001	

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application(s).